



Receipt

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Ahmadreza Rofougaran, et al.  
Application No. : 09/634,552  
Filed : August 8, 2000  
Title : ADAPTIVE RADIO TRANSCEIVER

Grp./Div. : 2745  
Examiner : To be Assigned

Docket No. : 36601/CAG/B600

RECEIVED

AUG 27 2001

LETTER TO CORRECT FILING RECEIPT

Technology Center 2600

Assistant Commissioner for Patents  
Office of Initial Patent Examination's  
Customer Service Center  
Washington, D.C. 20231

P.O. Box 7068  
Pasadena, CA 91109-7068  
August 8, 2001

Commissioner:

When proofing the Filing Receipt for the above-identified application, we located the following error:

In the Continuing Data as Claimed by Applicant section, please delete the line that reads--

"AND CLAIMS BENEFIT OF 60/164,314 11/08/1999"

and replace with--

"AND CLAIMS BENEFIT OF 60/164,314 11/09/1999"

A Petition was filed with the PTO to correct the filing date of priority application No. 60/164,314, filed on 11/09/1999. A copy of the granted Petition is enclosed for your reference. Also enclosed is a copy of the Filing Receipt with the changes made in red ink.

Please forward a Corrected Filing Receipt to the undersigned.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

I HEREBY CERTIFY THAT THIS CORRESPONDENCE  
IS BEING DEPOSITED WITH THE U.S. POSTAL  
SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE  
ADDRESSED TO: ASSISTANT COMMISSIONER FOR  
PATENT, WASHINGTON, D.C. 20231 ON  
8-8-01  
DATE SIGNATURE

By Craig A. Gelfound  
Craig A. Gelfound  
Reg. No. 41,032  
(626) 795-9900

CAG/clv

Enclosure: Copy of Filing Receipt  
Copy of Decision Granting Petition

CLV PAS371521.1.-8/8/01 1:12 PM



UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents  
United States Patent and Trademark Office  
Washington, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)

**COPY MAILED**

Paper No. 4

CHRISTIE PARKER & HALE LLP  
P O BOX 7068  
PASADENA, CA 91109-7068

**MAY 22 2001**

In re Application of:  
ROFOUGARAN, AHMADREZA, et al.  
Application No. 60/164,314  
Filed: 11/09/1999  
Attorney Docket No. 36379/CAG/M7

OFFICE OF PETITIONS  
A/C PATENTS

DECISION GRANTING  
PETITION

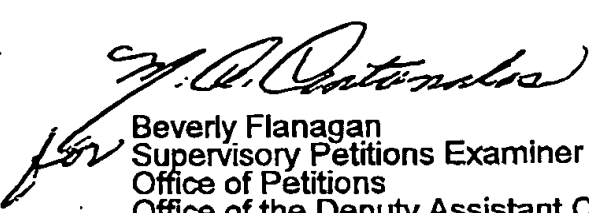
This is a decision on the March 23, 2001 petition under 37 C.F.R. §1.10(d) requesting that the above-identified application be accorded a filing date of November 9, 1999, rather than the presently accorded filing date of November 8, 1999.

Petitioner alleges that the application was deposited in Express Mail service on November 9, 1999. In support, the petition is accompanied by the declaration of Elaine Johnson, a copy of the application (including the cover sheet), a copy of the dated check used to pay the filing fee, a copy of the return postcard receipt (USPTO stamped November 8, 1999), a paper titled "express mail receipt and billing date", and a copy of the Express Mail labels nos. EL280435361US, EL368760144US, EL368760175US, EL368760232US, EL368760229US, EL368760161US, EL368760569US, EL368760541US, and EL078839092US (all alleged to have been deposited on the same date).

In view of the above, *this petition is granted.*<sup>1</sup>

This application will be returned to the Office of Initial Patent Examination for correction of the filing date to November 9, 1999.

Telephone inquiries concerning this matter may be directed to Petitions Attorney Scott M. Ledford in the Office of Petitions at (703) 306-5593.

  
Beverly Flanagan  
Supervisory Petitions Examiner  
Office of Petitions  
Office of the Deputy Assistant Commissioner  
for Patent Examination Policy

<sup>1</sup> The document titled "express mail receipt and billing date" appears to have been signed by a postal employee on the date requested. This signature is being taken as corroborating USPS evidence. Should this signature not be that of a USPS employee, Petitioner must notify the USPTO immediately.



RECEIVED

Page 1 of 4

APR 06 2001

CAG

Christie, Parker &amp; Hale, LLP

UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO.	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/634,552	08/08/2000	2745	3654	36601/CAG/B600	48	163	6

CONFIRMATION NO. 4410

Christie Parker & Hale LLP  
P O Box 7068  
Pasadena, CA 91109-7068

## FILING RECEIPT



\*OC000000005914344\*

CASE # B600: 36601 ACTION \_\_\_\_\_

REMINDER \_\_\_\_\_ DUE DATE \_\_\_\_\_

SERIAL \_\_\_\_\_

Date Mailed: 03/29/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Ahmadreza Rofougaran, Marina Del Rey, CA;  
Maryam Rofougaran, Marina Del Rey, CA;  
Brima Ibrahim, Los Angeles, CA;  
Jacob Rael, Los Angeles, CA;  
Shahla Khorram, Los Angeles, CA;  
Shervin Moloudi, Los Angeles, CA;  
Stephen Wu, Los Angeles, CA;  
Hooman Darabi, Los Angeles, CA;  
William T. Collieran, Manhattan Beach, CA;  
Ed Chien, Los Angeles, CA;  
Meng-An Pan, Los Angeles, CA;

## Continuing Data as Claimed by Applicant

THIS APPLN CLAIMS BENEFIT OF 60/160,806 10/21/1999  
AND CLAIMS BENEFIT OF 60/163,487 11/04/1999  
AND CLAIMS BENEFIT OF 60/163,398 11/04/1999  
AND CLAIMS BENEFIT OF 60/164,442 11/09/1999  
AND CLAIMS BENEFIT OF 60/164,194 11/09/1999  
AND CLAIMS BENEFIT OF 60/164,314 ~~11/09/1999~~ \* 11/09/1999  
AND CLAIMS BENEFIT OF 60/165,234 11/11/1999  
AND CLAIMS BENEFIT OF 60/165,239 11/11/1999  
AND CLAIMS BENEFIT OF 60/165,356 11/12/1999  
AND CLAIMS BENEFIT OF 60/165,355 11/12/1999  
AND CLAIMS BENEFIT OF 60/172,348 12/16/1999  
AND CLAIMS BENEFIT OF 60/201,335 05/02/2000  
AND CLAIMS BENEFIT OF 60/201,157 05/02/2000

AND CLAIMS BENEFIT OF 60/201,179 05/02/2000  
AND CLAIMS BENEFIT OF 60/202,997 05/10/2000 \*  
WHICH CLAIMS BENEFIT OF 60/201,330 05/02/2000  
(\*) Data inconsistent with PTO records.

**Foreign Applications**

**If Required, Foreign Filing License Granted 09/21/2000**

**Projected Publication Date:**

**Non-Publication Request: No**

**Early Publication Request: No**

**Title**

Adaptive radio transceiver

**Preliminary Class**

455

---

**Data entry by : TABA, LORNA**

**Team : OIPE**

**Date: 03/29/2001**



**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 36 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15 (b).

**PLEASE NOTE the following information about the Filing Receipt:**

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents  
Office of Initial Patent Examination  
Customer Service Center  
Washington, DC 20231



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

## FILE COPY

CONFIRMATION NO. 4410



Bib Data Sheet

<b>SERIAL NUMBER</b> 09/634,552	<b>FILING DATE</b> 08/08/2000 <b>RULE</b>	<b>CLASS</b> 455	<b>GROUP ART UNIT</b> 2683	<b>ATTORNEY DOCKET NO.</b> 36601/CAG/B600
------------------------------------	---	---------------------	-------------------------------	--

## APPLICANTS

Ahmadreza Rofougaran, Marina Del Rey, CA;  
Maryam Rofougaran, Marina Del Rey, CA;  
Brima Ibrahim, Los Angeles, CA;  
Jacob Rael, Los Angeles, CA;  
Shahla Khorram, Los Angeles, CA;  
Shervin Moloudi, Los Angeles, CA;  
Stephen Wu, Los Angeles, CA;  
Hooman Darabi, Los Angeles, CA;  
William T. Colleran, Manhattan Beach, CA;  
Ed Chien, Los Angeles, CA;  
Meng-An Pan, Los Angeles, CA;

*yes* *hho*

RECEIVED  
AUG 27 2001  
Technology Center 2600

## \*\* CONTINUING DATA \*\*\*\*\*

THIS APPLN CLAIMS BENEFIT OF 60/160,806 10/21/1999  
AND CLAIMS BENEFIT OF 60/163,487 11/04/1999  
AND CLAIMS BENEFIT OF 60/163,398 11/04/1999  
AND CLAIMS BENEFIT OF 60/164,442 11/09/1999  
AND CLAIMS BENEFIT OF 60/164,194 11/09/1999  
AND CLAIMS BENEFIT OF 60/164,314 11/09/1999  
AND CLAIMS BENEFIT OF 60/165,234 11/11/1999  
AND CLAIMS BENEFIT OF 60/165,239 11/11/1999  
AND CLAIMS BENEFIT OF 60/165,356 11/12/1999  
AND CLAIMS BENEFIT OF 60/165,355 11/12/1999  
AND CLAIMS BENEFIT OF 60/172,348 12/16/1999  
AND CLAIMS BENEFIT OF 60/201,335 05/02/2000  
AND CLAIMS BENEFIT OF 60/201,157 05/02/2000  
AND CLAIMS BENEFIT OF 60/201,179 05/02/2000  
AND CLAIMS BENEFIT OF 60/202,997 05/10/2000 \*  
AND CLAIMS BENEFIT OF 60/201,330 05/02/2000  
(\* Data inconsistent with PTO records.

*None* *hho*

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 09/21/2000

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY CA	SHEETS DRAWING 48	TOTAL CLAIMS 163	INDEPENDENT CLAIMS 6
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature <i>hho</i> Initials				

## ADDRESS

Christie Parker & Hale LLP  
P O Box 7068  
Pasadena ,CA 91109-7068

## TITLE

Adaptive radio transceiver

<b>FILING FEE RECEIVED</b> 3654	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit

RECEIVED

AUG 27 2001

Technology Center 2600